

Figure 3: $M_{56} = -0.2$ m (appropriate for acceleration at 750 MHz -20° off-crest)

Half-achromat; beams in steps of momentum equal to 10% of full momentum: 0.1 x full, 0.2 x full, 0.3 x full, ..., full

Path length vs. radius (\sim momentum)

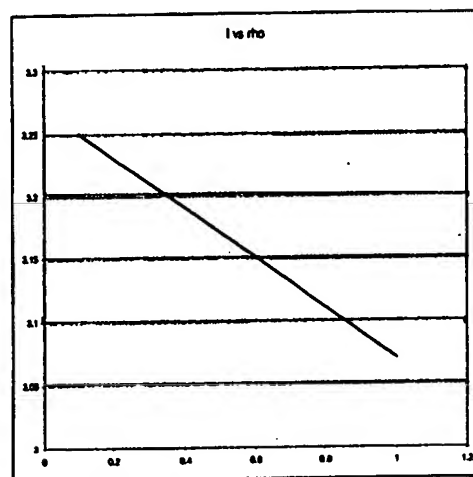
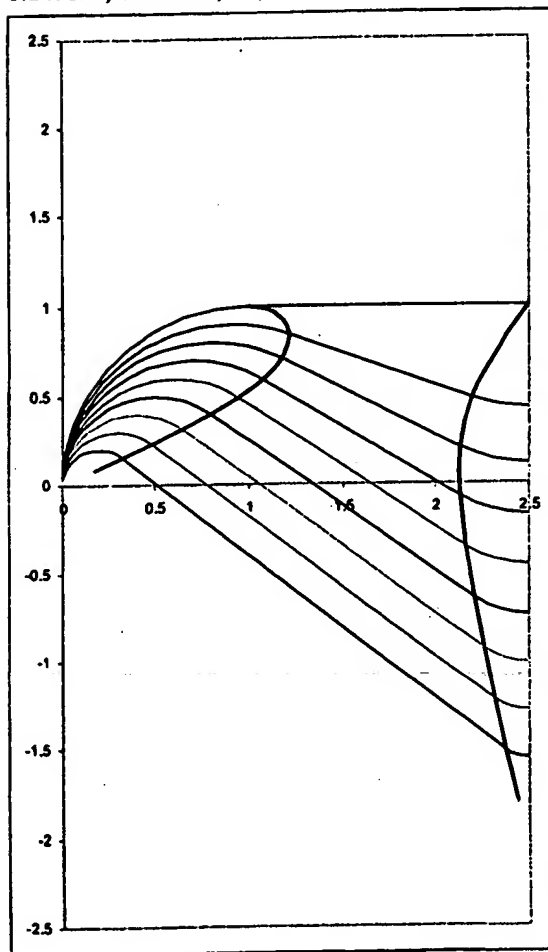
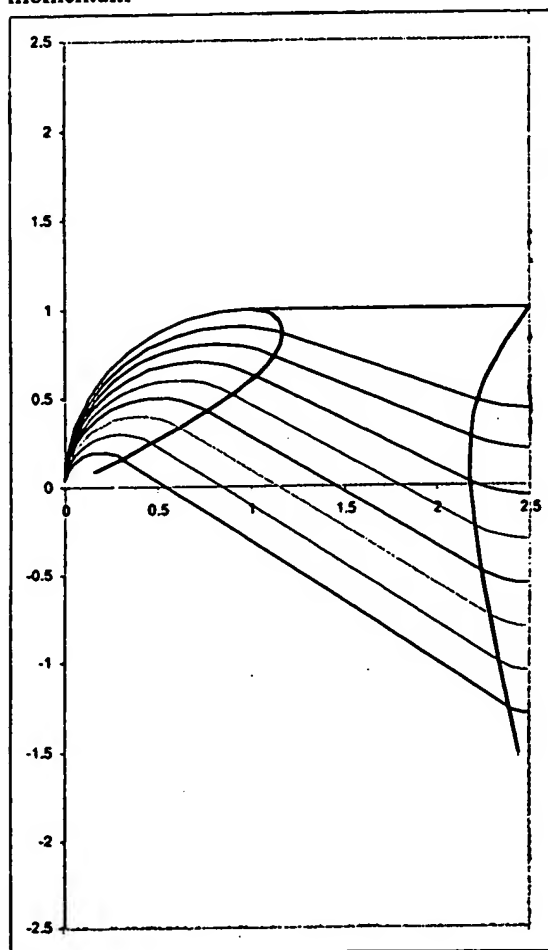


Figure 4: $M_{56} = 0$ (example of strictly isochronous transport)

Half-achromat; beams again in 10% in momentum



Path length vs. radius (\sim momentum)

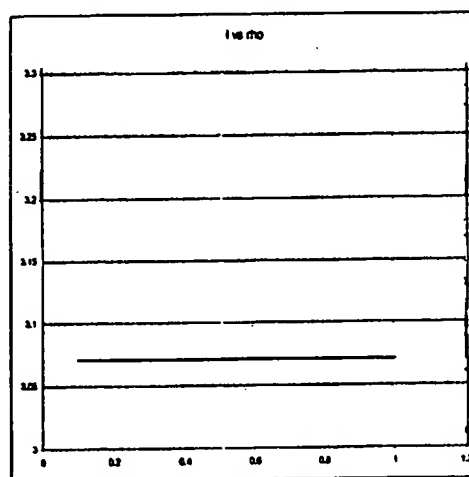
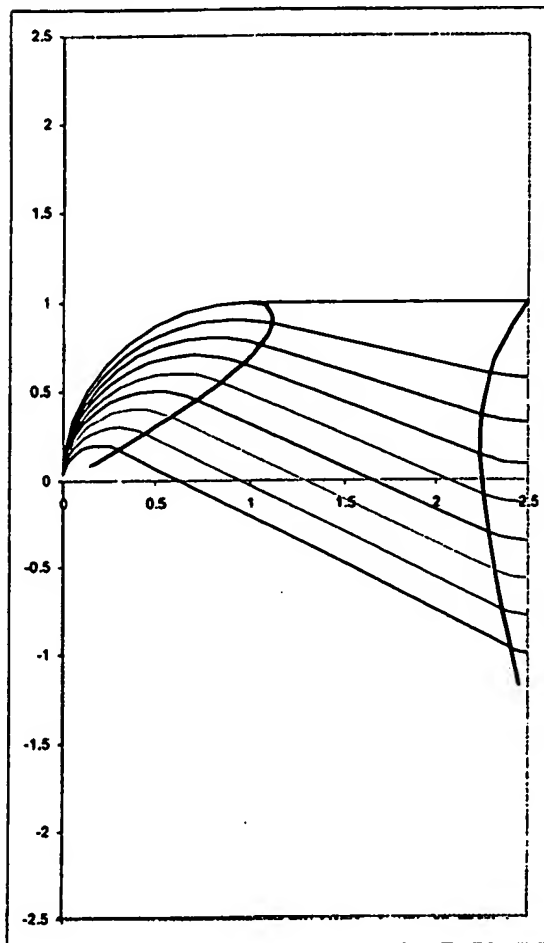


Figure 5: $M_{56} = 0.2$ m (appropriate for energy recovery at 750 MHz when accelerating – 20° off-crest)

Half-achromat; beams again in 10% in momentum



Path length vs. radius (~momentum)

